	INTERNATIONAL SEARCH REPORT		International appli	ication No.
			PCT/JP2	2004/011595
A. CLASSIFIC	CATION OF SUBJECT MATTER			
Int.Cl	H01L21/314		•	
According to Int	ernational Patent Classification (IPC) or to both nationa	d classification and IP	С	
B. FIELDS SE	ARCHED			
Minimum docum	nentation searched (classification system followed by classification syste	assification symbols)		
Int.Cl	но1L21/312-21/318			
	searched other than minimum documentation to the exte			e fields searched
		roku Jitsuyo S		1994-2004
Kokai J	itsuyo Shinan Koho 1971-2004 Ji	tsuyo Shinan T	oroku Koho	1996-2004
Electronic data b	pase consulted during the international search (name of	lata base and, where p	racticable, search te	erms used)
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C DOCUMEN	VTS CONSIDERED TO BE RELEVANT			
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Category*	Citation of document, with indication, where ap	propriate, of the releva	ant passages	Relevant to claim No.
Х	JP 10-284486 A (Matsushita E	lectric Indu	strial	1-4,6-14
	Co., Ltd.),			
i	23 October, 1998 (23.10.98),	17		
	Claims; column 15, line 34 to line 19	COLUMN 1/,		
1		5989998 A		,
				· .
х	JP 2000-156375 A (Matsushita	Electric		1-14
į	Industrial Co., Ltd.),			'
İ	06 June, 2000 (06.06.00),	13-0 10		
1	Column 4, line 43 to column 9 (Family: none)	, line io		
	(Tamily: Holle)			
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× Further do	ocuments are listed in the continuation of Box C.	See patent fan	nily annex.	
* Special cate	gories of cited documents:	"T" later document p	ublished after the int	ernational filing date or priority
"A" document d	efining the general state of the art which is not considered	date and not in co	onflict with the applic	ation but cited to understand
	icular relevance	· •	heory underlying the i	
"E" earlier appli filing date	cation or patent but published on or after the international			claimed invention cannot be dered to involve an inventive
"L" document w	which may throw doubts on priority claim(s) or which is		cument is taken alone	•
	ablish the publication date of another citation or other on (as specified)			claimed invention cannot be step when the document is
	eferring to an oral disclosure, use, exhibition or other means	combined with o	ne or more other such	documents, such combination
	ublished prior to the international filing date but later than date claimed	· · · · · · · · · · · · · · · ·	a person skilled in the er of the same patent	
			and and a surface parents	<i>,</i>
Date of the actua	al completion of the international search	Date of mailing of th	ne international sear	rch report
	ober, 2004 (26.10.04)		ber, 2004	
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Name and mailir	ng address of the ISA/	Authorized officer		
	se Patent Office			

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/011595

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Х	WO 99/28963 A (Nippon Zeon Co., Ltd.),	3,5-14
	10 June, 1999 (10.06.99), Page 4, line 20 to page 5, line 1; page 5, line 27 to page 6, line 1 & TW 425630 A	
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